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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/775,805	02/05/2001	Barton F. Haynes	1579-548	4002
75	590 07/02/2002			
	ANDERHYE P.C.	EXAMINER		
1100 North Gle Arlington, VA	be Road, 8th Floor 22201		STUCKER, JEFFREY J	
			ART UNIT	PAPER NUMBER
			1648	
			DATE MAILED: 07/02/2002	4

Please find below and/or attached an Office communication concerning this application or proceeding.



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Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.F.R. § 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 C.F.R. §§ 1.821-1.825 for the reasons set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

A reply to a notice to comply with the sequence rules should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office.

Please direct all replies to the United States Patent and Trademark Office via one (1) of the following:

- 1. Electronically submitted through EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
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Any inquiry concerning this communication from the Examiner should be directed to Jeffrey Stucker, whose telephone number is (703) 308-4237. The Examiner can normally be reached on Mondays through Fridays from 7:00 a.m. to 3:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Housel, can be reached on (703) 308-4027.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0196.

Any questions regarding compliance with the sequence rules requirements specifically should be directed to the departments listed at the bottom of the Notice to Comply.

APPLICANT IS GIVEN ONE MONTH FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.R.F. §§ 1.821-1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R. § 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 C.F.R. § 1.136. In no case may an applicant extend the period for response beyond the six month statutory period. Direct the response to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the response.

JEFFREY STUCKER
PRIMARY EXAMINER

Application No.	09/775805
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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 CFR 1.821

1. This application clearly fails to comply with the requirements of 37 CFR 1.	. 821
$^{\prime}$ - 1.825. Applicant's attention is directed to these regulations, published at 1114 O May 15, 1990 and at 55 FR 18230, May 1, 1990.	G 2
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c).	
paper copy, a sequence fisting as required by 37 Crk 1.021(C).	
3. A copy of the "Sequence Listing" in computer readable form has not been	
submitted as required by 37 CFR 1.821(e).	
4. A copy of the "Sequence Listing" in computer readable form has been submitt	ed.
However, the content of the computer readable form does not comply with the requirement of 37 CFR 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."	
5. The computer readable form that has been filed with this application has be	en
found to be damaged and/or unreadable as indicated on the attached CRF Diskette Proble Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).	em
6. The paper copy of the "Sequence Listing" is not the same as the computer	
readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).	

Applicant must provide:

Other:

An initial or substitute computer readable form (CRF) copy of the "Sequence Listing"

An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification

A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d)

For questions regarding compliance with these requirements, please contact:

For Rules Interpretation, call (703) 308-1123

For CRF submission help, call (703) 308-4212

For PatentIn software help, call (703) 557-0400

Please return a copy of this notice with your response.